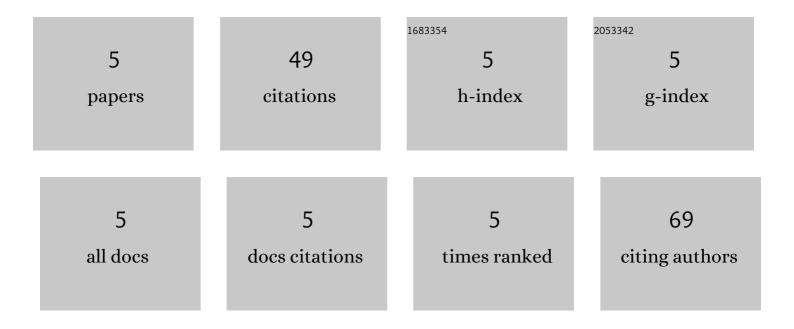
James New

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1184385/publications.pdf Version: 2024-02-01



LAMES NEW

#	Article	IF	CITATIONS
1	Method for detecting and quantitating capture of organic molecules in hypervelocity impacts. MethodsX, 2021, 8, 101239.	0.7	5
2	On the Feasibility of Informative Biosignature Measurements Using an Enceladus Plume Organic Analyzer. Planetary Science Journal, 2021, 2, 163.	1.5	6
3	Quantitative evaluation of the feasibility of sampling the ice plumes at Enceladus for biomarkers of extraterrestrial life. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	9
4	Feasibility of Enceladus plume biosignature analysis: Successful capture of organic ice particles in hypervelocity impacts. Meteoritics and Planetary Science, 2020, 55, .	0.7	10
5	Characterizing organic particle impacts on inert metal surfaces: Foundations for capturing organic molecules during hypervelocity transits of Enceladus plumes. Meteoritics and Planetary Science, 2020, 55, 465-479.	0.7	19